\*84927\*

Page 1

May-29-12 2:52	2:00 PM			Ω <b>4</b> 3	471				•		rage i
Item ID: Revision ID:	D209-669-043			Accept	*N900	<b>1040</b>	100	<b>)</b> *	Setup Star	*N	S1*
Item Name:	Replacement Skidtube								Stop	*N	<b>S2*</b>
Start Date:	29/05/2012 Start Q	ty: 1.00	*1*		Cust Item	ID:					
Required Date:	16/07/2012 Req'd (	<b>Qty:</b> 1.00	*1*		Customer	:					
Reference:		_									
Approvals:	Process Plan:M_L	_ح_	Date: 12/05/	79 Tooling:	I	Date:		ŀ	Run Star	1/1	R1*
	QC:			_ SPC (Y/N):	[	Date:			Stop	*N	R2*
Sequence ID/ Work Center II	Operation Descript			Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
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D2906	Rev B										1 - 11 - 12 - 12 - 12 - 12 - 12 - 12 -
*100*	DOCUME	NT CONTRO	)L	0.00						٠.	•
DC Document Control		Memo Photocopy I	D209-669 bluefile & type	0.00 e labels per PPP D205-669	1-043 Chg 00200 QC	1612589				હોં.	
110				0.00							ight i
*110*	Skidtubes									• .	•
Skidtubes Skidtubes		Memo - Inspect ma	ut'l D2500-1-190 for dan	0.00		· CF	12.2	 p-11			
		-Drill pilot l		149, DT8711-2 & DT8711	-3 (Do not use	0'	, 0				
		-Open holes	to 0.500" as per Dwg D	2906 without cutting fluid							~
		-Deburr and	blow out all chips from	•		SA	12	-06-4	U		
		-Acid etch a	nd Alodine tube per QSI	005 4.1				•			•

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W/O:	<4		W	ORK ORDER CHANGE	S	· · · · · · · · · · · · · · · · · · ·			-
DATE	STEP	PRO	OCEDURE CH	ANGE	Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
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Part No		PAR #:	Fault Cat	egory:	NCR: Yes	No <b>DQ</b>	<b>A</b> :	_ Date: _	
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NCR:		,	WORK ORE	DER NON-CONFORMAI	NCE (NCR	)			
DATE	STEP	Description of NC		Corrective Action Section		Verific	cation	Approval	Approval
	SIEP	Section A	Initial Chief Eng	Action Description Chief Eng	Sign & Date		on C	Chief Eng	QC Inspector
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<b>Work Ordo</b> <i>May-29-12 2:52</i>		927		*849	27*	· · <del></del>						Page 2
Item ID: Revision ID:	D209-669-04			Accept	*N900	<b>040</b>	100	)*	Setup	Start	*N	S1*
Item Name: Start Date: Required Date: Reference:	Replacement 3 29/05/2012 16/07/2012	Skidtube Start Qty: 1.00 Req'd Qty: 1.00	*1* *1*		Cust Item I Customer:	D:				Stop	*N	S2*
Approvals: Process Plan:  QC:  Sequence ID/ Operation			Date:	Tooling: SPC (Y/N):		nte:		1	Run	Start Stop	*N *N	R1* R2*
Sequence ID/ Work Center II 120 *170* QC Quality Control	)	Operation Description QC3- Inspect Part Finish Memo		Set Up/ Run Hours 0.00	Tool ID	Tool#	Plan Code	Accept Qty	Rej. Qty		Reject Number	Insp. Stamp
*130 *130* Skidtubes Skidtubes		Pick:     Qty Part Nur A/R Sikafl Sikaflex expir Start Time: Fin Time: pick: Qty	mber Description Bate ex-291 M121 re date: 13-4-12 4:00 Date: 12	409 2-6-11 2-107/09	cutting			/_		CF		<u>6-P</u>

W/O:				WO	RK ORDER CHA	NGES (	•			
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Part No	):		PAR #:	Fault Categ	orv:	NCR:	Yes No	DQA:	Date:	

	R	esolution:		_ Disposit	ion:	QA: N/C Clo	sed:	Date: _	
NCR:			W	ORK OR	DER NON-CONFOR	RMANCE (NCR)			
DATE	STEP	Description of NC Section A		Initial	Action Descripti	Section B Sign &	Verification Section C	Approval Chief Eng	Approval QC Inspecto
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Quality Control

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Part No	_	9-(69-643 PAR #:	<u> </u>	NCR	Yes N N/C Clo	No DQA:	Date: /	.*\
NCR: \Z	-1617	WC	ORK ORDER NON-CO	NFORMANCE	(NCR)			
DATE	STEP	Description of NC Section A		tion Section B escription ef Eng	Sign &	Verification Section C	Approval Chief Eng	Approval QC inspector
12-6-18		Foundatinsp. That #x-balt Spacers were crabed.  RC: Angeled x-balt Somer.	W (76) and repe	*bolt frees		F 12-6-18	12/6/18	31/00/17
		RC, Angeled X-balt Spacer were to, should have been Tt. Nissed at insp.					7 70 100	ş.

Quality Control

Page 4

May-29-12 2:52:00 PM Item ID: D209-669-043 Accept \*N900040100\* Setup Start **Revision ID:** Stop Item Name: Replacement Skidtube **Start Date:** Start Qty: 1.00 29/05/2012 **Cust Item 1D: Required Date:** 16/07/2012 Req'd Qty: 1.00 **Customer:** Reference: Run Process Plan: Date: Approvals: Tooling: Date: Stop QC: Date: SPC (Y/N): Date: Sequence ID/ Operation Set Up/ Tool ID Tool # Plan Reject Reject Inśp. Accept **Work Center ID** Description **Run Hours** Code Qty **Qty** Number Stamp 170 0.00 Large Fab \*170\* Skidtubes 0.00 Memo Skidtubes -Drill holes for wearplates using DT8217 Open holes to 19/64", adjust stopper not to hit web.Deburr -Drill pilot holes for aft & fwd cap using DT8215 open holes to #6" Deburr -Drill pilot holes for Tow ring using DT8091-3, open to .640" and Deburr 190 QC5- Inspect part completeness to step on W/O Situstog QC 0.00 Memo

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W/O:			W	ORK ORDER CHANG	SES					
DATE	STEP	PR	OCEDURE CH	ANGE	В	у	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
Part No	:	PAR #:	Fault Cate	egory:	NCR: `	res N	lo <b>DQ</b> /	A:	Date:	
		esolution:								
NCR:			WORK ORD	ER NON-CONFORM	ANCE (I	ICR)			<u> </u>	
DATE	STEP	Description of NC	In late 1		tion B	ian 0		cation	Approval	Approval
		Section A	Initial Chief Eng	Action Description Chief Eng		ign & Date	Secti	on C	Chief Eng	QC Inspector
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Work Ord May-29-12 2:5		927		*849	77*					Page 5
Item ID: Revision ID: Item Name:	D209-669-0			Accept	*N900	<b>04010</b>	) <b>()</b> *	Setup	Start Stop	*NS1*
Start Date: Required Date: Reference:	29/05/2012	Start Qty: 1.00 Req'd Qty: 1.00	*1* *1*		Cust Item I Customer:	D:				*NS2*
Approvals:		an:	Date:			ate:		Run	Start Stop	*NR1* *NR2*
Sequence ID/ Work Center II 200 *200* HandFinish Hand Finishing	D	Operation Description Pressure Wash per QSI00 Memo	05 4.3	Set Up/ Run Hours 0.00	Tool ID	Tool # Plan Cod		pt Re Qt		Reject Insp. Number Stamp
210 *710* Powdercoat Powder Coating	241	White Gloss(Ref.4.3.5.1)  Memo START TIM OVEN TEM FINISH TIM	ie:	0.00 30 0.00=			<u>l</u> X	y		ML 12/1/10
220 *20 *20 *20 *20 QC Quality Control	UIL	QC3- Inspect Part Finish  Memo	1,0	0.00				J.		12/07/11

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DATE	STEP	PRO	OCEDURE CHAN	IGE	Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
Part No	:	PAR #:	Fault Categ	jory:	NCR: Yes	No <b>DQ</b>	A:	Date:	
	R	esolution:	Disposition	:	_ QA: N/C (	Closed:		Date: _	
NCR:			WORK ORDE	ER NON-CONFORMA	NCE (NC	R)	Date:		
DATE	STEP	Description of NC	Initial	Corrective Action Section Action Description	on B Sign		cation		Approval
		Section A	Chief Eng	Chief Eng	Dat	e Sect	ion C	Chief Eng	QC Inspector
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<b>Work Ord</b> <i>May-29-12 2:5</i>		927		*849	727*	<del>_</del>	·		,			Page 6
Item ID: Revision ID: Item Name:	D209-669-04			Accept	*N900	<b>040</b>	100	ገ*	Setup	Start Stop	1 70	S1* S2*
Start Date: Required Date Reference:	29/05/2012 : 16/07/2012	Start Qty: 1.00 Req'd Qty: 1.00	*1* *1*		Cust Item I	ID:					. 1 🗷	. 17
Approvals:		n:	Date:	Tooling: SPC (Y/N):		ate:			Run	Start Stop	*N *N	R1* R2*
Sequence ID/ Work Center I 230 *230* HandFinish	D	Operation Description HandFinishing Memo		Set Up/ Run Hours 0.00	Tool ID	Tool#	Plan Code	Accep Qty	t Rej Qty		Reject Number	Insp. Stamp
Hand Finishing		insert holes t A/R Sika	rts & wearplates as per D pefore installing wearplate flex-291 121136 ire date: 17/03	wg. D2906. Use a drop o es	f Sikaflex on							

2-Coat D2594-3 O' rings with Petroleum Jelly and install on D2594-1 plugs as per  $\mathsf{Dwg}$  D2906

3-Inspect for foreign object per QSI 024

4-Install D2855 Fwd & Aft Cap as per Dwg D2906 and seal Fwd & Aft Cap with Sikaflex. Clean excess adhesive A/R Sikaflex-291 121じる
Sikaflex expire date: 1103

5-Wing Walk as per Dwg D2906 and QSI 005 4.4 Batch: \_ 127320

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W/O:			WO	RK ORDER CHANGE	ES				· · ·
DATE	STEP	PRO	OCEDURE CHAN	IGE	Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
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Part No	:	PAR #:	Fault Categ	ory:	NCR: Yes	No DQ	A:	_ Date: _	
	Res	solution:	Disposition	: :	QA: N/C Cid	sed:		Date: _	<del></del>
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DATE	CTED	Description of NC	<u> </u>	Corrective Action Section		Verific	ation	Approval	Approval
DATE	STEP	Section A	Initial Chief Eng	Action Description Chief Eng	Sign & Date	Secti		Chief Eng	QC Inspector
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Work Ord May-29-12 2:52		927		*849	27*				,			Page 7
Item ID: Revision ID:	D209-669-04	43		Accept	*N900	040	100	)*	Setup S	tart	*N.	S1*
Item Name:	Replacement S	Skidtube							S	Stop	*N	S2*
Start Date:	29/05/2012	Start Qty: 1.00	*1*		Cust Item I	D:						. 17
Required Date:	16/07/2012	Req'd Qty: 1.00	*1*		Customer:	-						
Reference:			•									
Approvals:	Process Pla	n:	Date:	Tooling:	Da	ate:	_	]	Run S	tart	*N	R1*
	QC:		Date:	_ SPC (Y/N):		ate:			S	Stop	*N	R2*
Sequence ID/ Work Center II	D	Operation Description		Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty		leject lumber	Insp. Stamp
240		QC5- Inspect part comp	leteness to step on W/O	0.00	\							
* <b>?</b> 40*		Memo		0.00	0/12							
Quality Control		Inspect Aft Foreign obj	Cap, Fwd Step and Wing Vects per QSI 024	Walk of work to Current S	tep Inspect for							
250				0.00				1				
*250*		Packaging							, .			
Packaging		Memo		0.00			1	(ls/	1/2	-3-	1	
Packaging		Identify and Location: PPP Rev:	pack for shipping as per F	PPD209-669-043			Ĺ			_		

260

QC21- Final Inspection - Work Order Release

\*260\*

Quality Control

Memo

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Part No	•	PAR #:	Fault Cate	gory:	NCR: Yes	No DQA	<b>\:</b>	Date:			
						A: N/C Closed: Date:					
NCR:	•		WORK ORD	ER NON-CONFORMAN	ICE (NCI	₹)					
DATE	STEP	Description of NC	L	Corrective Action Section		Verific	ation	Approval	Approval		
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# Picklist Print

May-29-12 2:56:06 PM

Work Order ID: 84927

\*84927\*

Parent Item:

D209-669-043

\*D209-669-043\*

Parent Item Name: Replacement Skidtube

**Start Date: 29/05/2012** 

**Required Date:** 16/07/2012

Page 1

Start Qty: 1.00

Required Qty: 1.00

Comments:

new IPP 08.02.13 LL, verified by: DD

IPP Rev:B remove DT # in seq140 DD 10.03.10 Verified by:EC

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Qty	Qty Issued	Date Issued	Status
D4202-1 *D4202-1 *Spacer		Manufactured	No	68°	1763 1263	(2	Each	81.0000	**	19 (2)	X 12 /67,	12.	6-14
				LG002		Loc	Oty 5 5 76	Loc Code	<del>-</del>		-		
D2500-1-190	4.004	Manufactured	No		78806 79810	110	6 70 Each	91.0000	1	(17)	- - -		
*D2500-1- Ext'n - I' Beam Tube 4"	19()^			<b>Location</b> HALL		<u>Loc (</u>	<b>Oty</b> 91	Loc Code	**	DC 12	2/06/11		<del></del>
<sup>D2926-3</sup> *D2926-3*		Manufactured	No	(	80061 2 Cana	110	14 77 Each	0.0000	1	1	CF	12-6	- J)
Web D2855 *D2855 Cap		Manufactured	No		B 84950	230	Each	21.0000	2 **	2 2		12/0	<b>7</b> <b>1</b> /11
Сар				<u>Location</u> FP002	8495 <u>1</u> 65519 73347 75074	<u>Log</u> (	Oty 21 2 16 3	Loc Code	_ _ _ _		- - -		

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W/O:			WC	ORK ORDER CHANG	ES				
DATE	STEP	PRO	OCEDURE CHA	NGE	Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approvai QC Inspector
Part No		PAR #:	Fault Cate	gory:	NCR: Yes	No DQA	<b>.:</b>	_ Date: _	
	R	esolution:	Dispositio	n: <u>'</u>	_ QA: N/C Cld	sed:		Date: _	
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DATE	STEP	Description of NC		Corrective Action Section		Verific	ation	Approval	Approval
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Work Order ID: 84927		*8492	7*					<del></del>	·	
Parent Item: D209-669-043  Parent Item Name: Replacement Skidtub	oe		, )-669-04	13*			art Date: 2 tart Qty: 1			red Date: 16/07/2012
AN3-5A	Purchased	No		230	Each	1,090.000	4		Requi	100 Qty. 1.00
*AN3-5A*						1,27	**	4		12/07/11
		Locat	<u>on</u>	Lo	c Oty	Loc Code				
		ST350			1090					
			115371		46				<u></u>	
			117423		124					
:			118626 119355		31					
			120187		200 500					
			121185		189				_	
AN960JD10L	Purchased	No		230	Each	0.0000	4	4	<del></del>	
*AN960.ID101 *		l	21011				**	4	(A)	12/07/11
ALS7-1032-130	Purchased	No		230	Each	2,136.000	44	44		
*AI S7-1032-130*							**	44		(2/07/11

			·
<b>Location</b>	Loc Qty	Loc Code	
ST280	51		
117717	27		
118966	22		
119775	2		
ST282	2085		
119530	73		
120181	12		
121444	2000		

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NCR:			WORK ORD	ER NON-CONFORMA	NCE (NC	R)			
DATE	STEP	Description of NC		Corrective Action Section		Verific	cation	Approval	Approval
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May-29-12 2:50									·-		
Work Order ID:	84927		*8	4927*							
Parent Item:	D209-669-043	•		209-669-0	12*						
Parent Item Nam	e: Replacement Sk	idtube	ı	<i>)/():</i> 9-()():9-()	4.7		St	art Date: 2	9/05/2012	Required )	Date: 16/07/2012
								tart Qty: 1		_	Qty: 1.00
AN3C4A		Purchased	No		230	Each	1,458.000		44		Coj. 1100
*AN3C4	4A*						1,700.000	**	44	OP)	12/07/11
				Location (22151) ST350 - 17151	<u>L</u>	oc <u>Oty</u> 1458	Loc Code				į (
				120187		57				_	
				120521		28					
				120769 121205		38					
				121203		1000 335				_	
AN960C10L	NAS1149C03	32 Purchased	No		230	Each	0.0000	44	44	_	
*AN960	K			122063~				**	44	(A)	12/07/1
D2594-3		Manufactured	No		230	Each	2,418.000	14	14		ı
*D2594 O-Ring, 205 Skidtub							·	**	14		12/07/11

 Loc Oty
 Loc Code

 FP001
 2418

 65518
 41

 79496
 984

 79573
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 79755
 1343

W/O:	•		WO	RK ORDER CHANG	GES				
DATE	STEP	PR	OCEDURE CHAN		Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
Part No	:	PAR #:	Fault Cate	jory:	NCR: Yes	No DQ	A:	Date:	
	Re	esolution:	Disposition	): <u>'</u>	QA: N/C (	Closed:		Date: _	
NCR:			WORK ORDE	ER NON-CONFORM	ANCE (NC	R)			
DATE	STEP	Description of NC Section A	Initial	Action Description	ction B Sign	& Secti	cation ion C	Approval Chief Eng	Approval QC inspector
			Chief Eng	Chief Eng	Date	B			
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### **Picklist Print** Page 4 May-29-12 2:56:06 PM Work Order ID: 84927 \*84927\* Parent Item: D209-669-043 \*D209-669-043\* Parent Item Name: Replacement Skidtube Start Date: 29/05/2012 **Required Date: 16/07/2012** Start Qty: 1.00 Required Qty: 1.00 D2594-1 Manufactured No 230 Each 311.0000 14 14 \*D2594-1\* \*\* Plug, 205 Skidtube Location Loc Qty Loc Code FP001 98 73401 30 74442 18 79495 50 FP-A 213 73401 0 78590 213 D3564-9 Manufactured No 230 Each 22.0000 \*\* Wearshoe Location Loc Qty Loc Code FG 76950 FP001 18 67590 69943 82255 13 D3564-11 Manufactured No 230 Each 8.0000 \*D3564-11\* \*\* Wearshoe Loc Qty Loc Code 77056

FP001

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W/O:			WC	ORK ORDER CHANGE	S				
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Part No		PAR #:	Fault Cate	gory:	NCR: Yes	No <b>DQ</b>	A:	Date:	
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NCR:			WORK ORD	ER NON-CONFORMA	NCE (NCR	)			
DATE	STEP	Description of NC		Corrective Action Section		Verific	cation	Approval	Approval
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Work Order ID: 84927		*84	4927*			· · · · - <u></u>		<u></u>		
<b>Parent Item:</b> D209-669-043	•		209-669-04	12*					•	
Parent Item Name: Replacement Sk	idtube	1 7	// ():9=()():9=() <sup>2</sup>	+.)			tart Date: : Start Qty:		Required I Required	<b>Date:</b> 16/07/2012 <b>Qty:</b> 1.00
D3564-5	Manufactured	No		230	Each	13.0000	1	1		
*D3564-5* Wearshoe							**			12/64/11
			Location alol G	<u>Lo</u>	c Qty	Loc Code				1
			FG 84867		2				-	
			34806		2				_	
			FP001		11				_	
			77609 82254		3				_	
D3566-1	Manufactured	No	02234	230	8 Each	31.0000	2		<del></del>	
*D3566-1*	Manufactured	110		230	Each	31.0000	**	2	OP)	12/07/11
			Location	Lo	c Oty	Loc Code				•
			FP 86240V		-22					
			81619		10				_	
			FP002		53				<u></u>	
			68924		2				_	
			80919 83898		3 16					
D3566-5	Manufactured	No	03090	230	Each	21.0000	1		_	
	Manufactured			230	Lacii .	21.0000	**	l		. / 1
*D3566-5*							**	)		12/07/11
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QTY -041	QTY -043	Part Number	Description
X	-043	D2906-041	SKIDTUBE ASSEMBLY
<del>\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ </del>	X	D2906-043	SKIDTUBE ASSEMBLY
	<del>- ^-  </del>	D2300-0-10	OND TODE ACCEMBE!
1	1	D2500-1-190	EXTRUSION
22	19	D2579	CROSS BOLT SPACER
12	14	D2594-1	PLUG
12	14	D2594-3	O-RING
2	2	D2855	AFT CAP
1		D2926-1	WÉB
	1	D2926-3	WEB
1	1	D3564-9	WEARSHOE (REPLACES D2577-1)
1	_ 1	D3564-11	WEARSHOE (REPLACES D2577-3)
1	1	D3564-5	WEARSHOE (REPLACES D2577-5)
_ 1		D3564-15	WEARSHOE
2	2	D3566-1	GASKET
1	1	D3566-5	GASKET
1		D3566-15	GASKET
50	44	ALS7-1032-130	INSERT
		or AKS7-1032-130	
		or AKS4-1032-130	
		or ALS4-1032-130	
50	44	AN3C4A	BOLT
4	4	AN3-5A	BOLT
50	44	AN960C10L	WASHER
4	4	AN960JD10L	WASHER

### **GENERAL NOTES:**

1) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED.

2) LENGTH OF D2500-1 EXTRUSION BEFORE BENDING = 190 INCHES.

3) INSERT D2926-1/-3 WEB TO LOCATION SHOWN OFF AFT END OF SKIDTUBE AND BOND WEB INTO OUTER TUBE WITH NON-STRUCTURAL SIKAFLEX-241/291 ADHESIVE PER DART QSI 015 BEFORE BENDING. ENSURE HOLES LINE-UP.

4) BEND AS A SMOOTH RADIUS STARTING WITH A MAXIMUM CENTERLINE RADIUS OF 60 AND ENDING WITH A MINIMUM RADIUS OF 30. A MAXIMUM REDUCTION OF 0.200 IN DIAMETER IS ALLOWABLE IN THE BENT PORTION OF THE TUBE.

5) BEND AS A SMOOTH RADIUS STARTING WITH A MAXIMUM CENTERLINE RADIUS OF 60 AND ENDING WITH A MINIMUM RADIUS OF 30. A MAXIMUM REDUCTION OF 0.200 IN DIAMETER IS ALLOWABLE IN THE BENT PORTION OF THE TUBE.

5) USE DART DRILL TEMPLATE DT2906-041T1 (D2906-041) OR DT2906-043T1 (D2906-043) TO LOCATE AND DRILL Ø0.297 HOLES FOR WEARSHOE INSERTS. INSTALL ALS7-1032-130 PER SECTION C-C AFTER FINISH. INSTALL AN3C4A BOLTS AND AN960C10L WASHERS WITH SIKAFLEX-241/291.

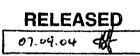
7) WELDING TO BE DONE PER DART QSI 004.

8) FINISH:

ACID ETCH, ALODINE PER DART QSI 005 4.1 PRIOR TO INSERTING D2926-1/-3 WEB. POWDER COAT ASSEMBLY WHITE (REF 4.3.5.1) PER DART QSI 005 4.3 BLACK ANTI-SKID PAINT AS INDICATED PER DART QSI 005 4.4

 INSERT D2594-1 PLUG C/W D2594-3 O-RING IN HOLES MARKED 'P' (BOTH SIDES OF TUBE) AFTER FINISH (12 PLACES).

10) ALL DIMENSIONS ARE IN INCHES.



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APPROVED A		12	TITLE	SCALE				
DE APPR.		<b>A</b>	AH-1 (209) SKIDTUBE ASSEMBLY NTS					
DATE 07.08.21			COPYRIGHT @ 2004 BY DART AEROSPACE LTD  THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS  NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATE TO ANY OTHER PERSON WITHOUT  WRITTEN PERMISSION FROM DART AEROSPACE LTD.					

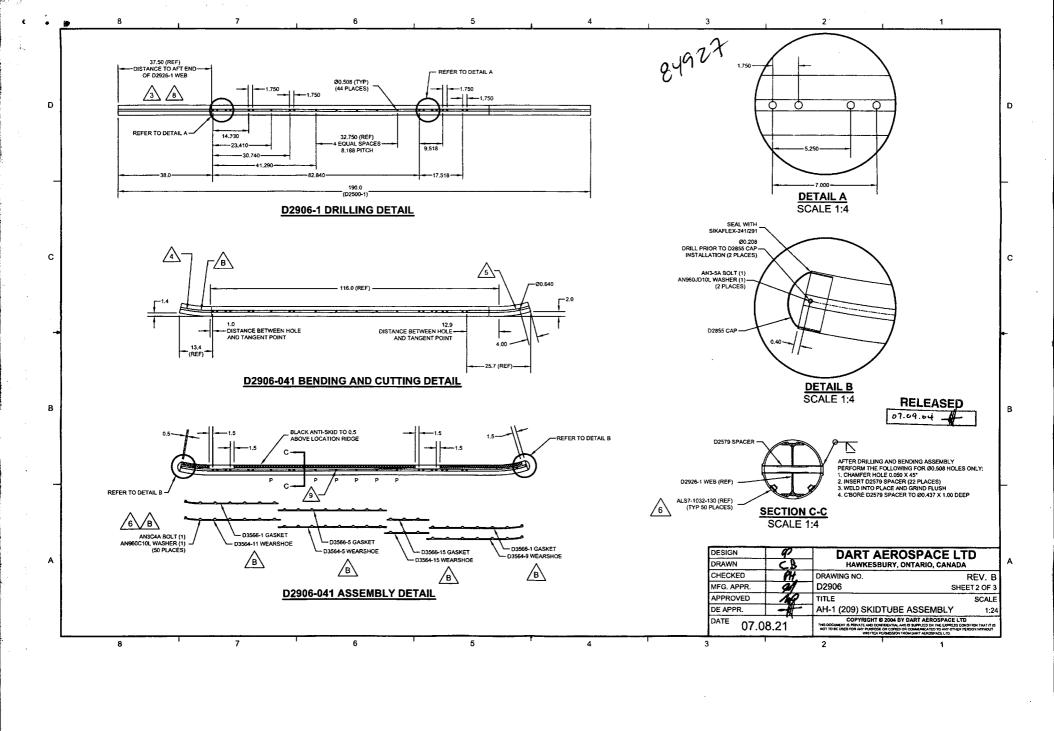
UPDATE DRAWING FORMAT; RE-ORGANIZE;

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RETURN TO

Dart Aerospace Ltd
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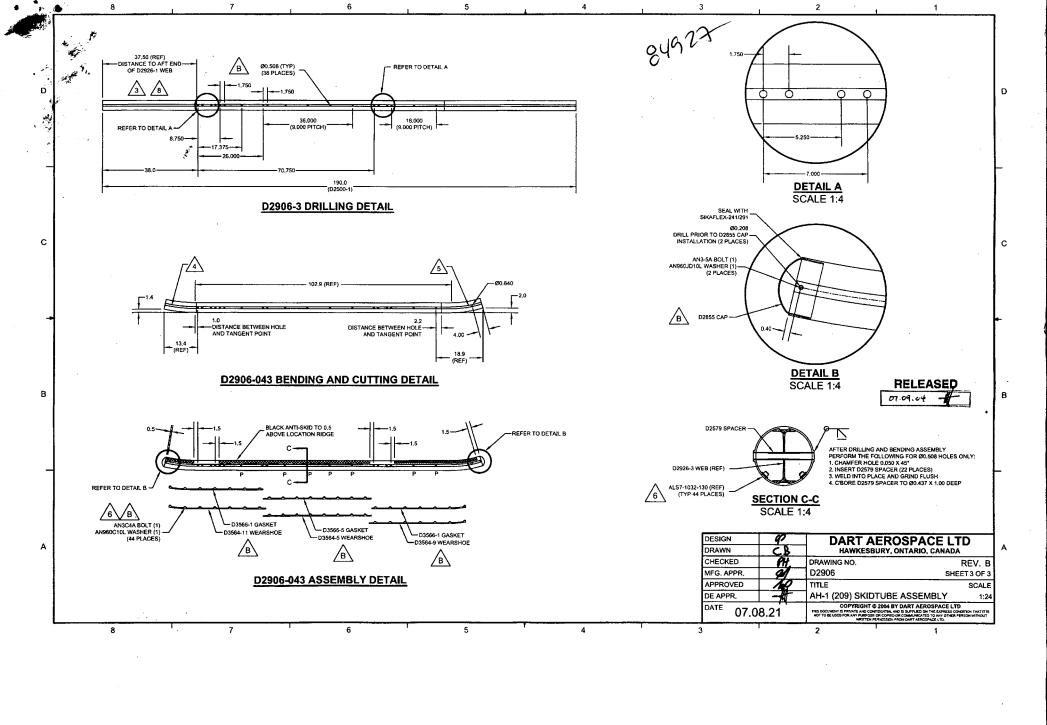
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